PTO/SB/05 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

MS306776.01/MSFTP544US Attorney Docket No. Matthew B. MacLaurin First Inventor INTERACTIVE PREVIEW OF... Title EV373132181US Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commiss P.O. Box	Patent Application oner for Patents 1450 a VA 22313-1450				
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit en original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. Specification [Total Pages 20] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the horation - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in dupl Computer Program (Appe 8. Nucleotide and/or Amino Acid (if applicable, all necessary) a. Computer Reader F b. Specification Seque i. CD-ROM or C ii. Paper c. Statements verifyin ACCOMPANYING A	ndix) Sequence Subnorm (CRF) nce Listing on: D-R (2 copies); g identity of abore	or ve copies			
4. Drawing(s) (35 U.S.C. 113) [Total Sheets]  5. Oath or Declaration [Total Sheets]  a. Newly executed (original or copy)	10. 37 CFR 3.73(b) Statem (when there is an assig English Translation Doc 12. Information Disclosure	ent Po nee) At cument (if <u>applica</u>	ower of ttorney			
b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)	12. Information Disclosure Statement (IDS)/PTO-1 13. Preliminary Amendmen 14. Return Receipt Postcar (Should be specifically	449 C t d (MPEP 503)	itations			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	15. Certified Copy of Priorit  (if foreign priority is clair  Nonpublication Reques (b)(2)(B)(i). Applicant m or its equivalent.  Other: .Express Mail Cer	y Document(s) med) t under 35 U.S.C ust attach form	PTO/SB/35			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:						
		on No.:				
Prior application information: Examiner Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS						
			Irong bolow			
Customer Number: 27195	OR CON	espondence add				
Name Amin & Turocy, LLP						
Address National City Center, 24th Floor						
City Cleveland	State Ohio	Zip Code	44114			
	Telephone (216) 696-8730	Fax	(216) 696-8731			
Name (Print/Type)   Gregory Turocy	Registration No. (Attorney/Agent)   36,952		6,952			
Signature    Date   March 16, 2004						

This collection of information is required by 37 CFR 1.53(6). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
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FEE	TR	AN	SMI	TTA	L
	for	FY	200	4	

(\$) 950.00

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known		
Application Number		
Filing Date	Herewith	
First Named Inventor	Matthew B. MacLaurin	
Examiner Name		
Art Unit		
Attorney Docket No.	MS306776.01/MSFTP544US	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	ne 3. ADDITIONAL FEES					
Deposit Account:	<u>Large l</u>	ntity	Small	Entity		
Denosit	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid
Account Number 50-1063	1051	130	2051		Surcharge - late filing fee or oath	CC / BIG
Deposit Amin & Turcou LLD	1052	50	2052		Surcharge - late provisional filing fee or	
Account Amin & Turocy, LLP					cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053 1812 :		Non-English specification  For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1812			_,	•	
Charge any additional fee(s) or any underpayment of fee(s)	Charge any additional fee(s) or any underpayment of fee(s)  1804 920* Requesting publication of SIR prior to Examiner action					
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 770.00	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	1452	110	2452	55	Petition to revive - unavoidable	
<del>σσοισια (ι/ <u>(</u>φ) </del>	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims <u>below</u> Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims $23 - 20^{-4} = 3 \times 18.00 = 54.00$	1503	640	2503	320	Plant issue fee	
Independent	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20	1809	770	2809	9 385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	J 385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
	Other	fee (sp	ecify) _			
SUBTOTAL (2) (\$) 140.00	*Red	uced by	/ Basic	Filing F	fee Paid SUBTOTAL (3) (\$)	40.00

(Complete (if applicable)) SUBMITTED BY Registration No. 36,952 Telephone (216) 696-8730 Name (Print/Type) Gregory Turocy March 16, 2004 mon Signature

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